Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 08 Dec 2024 until 23:59 on Monday 09 Dec 2024

Forecast Issued on Saturday 07 Dec 2024 at 13:47

Confidence: High for unsettled theme associated with storm Darragh and for improvements on Sunday.

Headline for Sunday 08 Dec 2024: Impacts from storm Darragh slowly easing through the day.

Mountain weather hazards on Sunday 08 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
High Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Dull	Dull	Cloudy	Sunny intervals	Cloudy	Dull	Dull
Precipitation probability							
30%	20%	20%	20%	20%	20%	20%	20%

Forecast for Sunday 08 Dec 2024

Weather: Storm force winds over summits gradually ease to gale force, while gales at lower levels gradually ease. Staying cloudy for most of the day, perhaps some brighter spells further south. Occasional light showers, wintry at height but becoming mostly dry later in day.

Chance of cloud-free hill tops above 800m: 10% overnight but increasing to 40% by early afternoon, deteriorating to 10% again during the evening.

Low Cloud and visibility: Broken bases 350m in early hours lifting to 600m in afternoon, but probably lowering in the evening to 400m. Poor or very poor visibility becoming moderate to good in afternoon and evening, especially further south.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 08 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	58/74 N	51/66 N	47/61 N	45/59 N	45/59 N	42/56 N	40/54 N	37/50 NE	32/44 NE
600	46/61 N	41/55 N	37/50 N	36/49 N	37/51 N	32/46 N	31/45 N	27/40 NE	25/37 NE
300	31/52 N	28/47 N	26/44 N	24/41 N	26/44 N	22/40 N	21/38 N	17/33 NE	16/30 NE
Valley	32/52 N	28/47 N	26/44 N	25/42 N	26/43 N	22/39 N	21/37 N	17/32 NE	16/29 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-11	-1/-11	-1/-11	-1/-10	-0/-10	0/-8	0/-8	0/-8	0/-8
600	2/-7	2/-7	1/-7	2/-6	2/-6	3/-4	3/-4	3/-4	3/-4
300	5/-2	4/-2	4/-2	4/-2	5/-1	5/0	6/0	5/1	5/1
Valley	6/0	6/0	6/0	6/0	6/1	7/2	7/2	7/3	7/3
Freezing Level*	700m	700m	700m	700m	800m	900m	900m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant wind buffeting from high gusts and elevated water courses will give extreme conditions on Sunday. Some gusts could be 20mph higher than indicated in table above

Forecast for Monday 09 Dec 2024

Weather: After a dull start cloud will begin to break with some bright or sunny spells developing, most parts staying dry. Winds lighter then Sunday though gales still likely over summits.

Maximum wind: North-easterly 35 mph gust 50mph

Chance of cloud-free hill tops above 800m: 80% away from the northeast

Low Cloud and visibility: Broken bases around 500m in the northeast lifting to 750m further south and east

Temperature: **Valleys:** Ps 1 increasing to Ps 5 Celsius
At 800m: Ms 1 Celsius
Freezing level: 700m

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1347 on Sat 07 Dec 2024

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